Receipt date: '02/21/2007 10573337 - GAU: 2863 207,517

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Amelink et al.

Application Number: 10/573,337

Filing Date:

March 23, 2006

Title:

METHOD AND DEVICE FOR BACKSCATTER SPECTROSCOPY

STATEMENT OF FILING BY EXPRESS MAIL 37 C.F.R. SECTION 1.10

This correspondence is being deposited with the United States Postal Service on February 21, 2007 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number ER 059 678 021 US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement (hereinafter sometimes referred to as "IDS") is submitted in accordance with 37 C.F.R. §§1.97 and 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the aboveidentified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

TIMELINESS

7	This IDS	S should be considered, as it is filed:
ſ	[X] i	n accordance with 37 C.F.R. § 1.97(b):
-	[] 1. within three months of the filing date of the above-identified national
applicati	ion.	
• •	[2. within three months of the date of entry of the national stage as set forth in 37
C.F.R. §	1.491 i	n the above-identified application being an international application.
_	ſ	X] 3. before the mailing date of a first office action on the merits.
	Ī	4. before the mailing date of a first office action after the filing of a request for
continue	ed exam	ination (RCE) under 37 C.F.R. § 1.114.
ſ	[] i	n accordance with 37 C.F.R. § 1.97(c), this IDS being filed after the times set forth
in 37 C.J	F.R. § 1	.97(b), but before the mailing date of either a final action under 37 C.F.R. §1.113 or
a notice	of allow	vance under 37 C.F.R. §1.311, and either the necessary statement pursuant to 37
C.F.R. §	1.97(e)	appears below (see box C1) or the necessary fee is submitted (see box C2 below).
Ū		check one of the boxes opposite C1 or C2 below)

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[] C1 (check the applicable statement)
\$ 180.00, is submitted. [] in accordance with 37 C.F.R. § 1.97(d), this IDS being filed after the times set forth in 37 C.F.R. §§ 1.97(b) and (c), but before payment of the issue fee, and both the necessary statement pursuant to 37 C.F.R. §1.97(e) appears below and the necessary fee as set forth in 37 C.F.R. §1.17(p), presently believed to be \$ 180.00, is submitted. (check one of the boxes D1 or D2 below) [] D1 I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. [] D2 I, the undersigned, hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
PAYMENT OF FEES
If any fees are due in accordance with 37 C.F.R. §§ 1.97(c) or (d): [] A check for the fee set forth in 37 C.F.R. §1.17(p), presently believed to be \$180.00, is enclosed. [] Authorization to charge deposit account 01-0035 for the fee set forth in 37 C.F.R. §1.17(p), presently believed to be \$180.00, is enclosed.

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SUBMISSION OF ITEMS OF INFORMATION

In accordance with 37 C.F.R. §1.98(a)(1), this IDS includes a list on form PTO/SB/08A
(Form PTO-1449) of all patents, publications, or other information submitted for consideration by
the Office, incorporated into this IDS as an attachment hereto. Pursuant to 37 C.F.R. §1.98(b): (i)
each U.S. patent listed is identified by patentee, patent number, and issue date; (ii) each foreign
patent or published foreign patent application is identified by the country or patent office which
issued the patent or published the application, an appropriate document number, and the publication
date indicated on the patent or published application; and (iii) each publication is identified by
author (if any), title, relevant pages of the publication, date, and place of publication. A legible
copy of each document listed is attached and incorporated into this IDS, except that no copy of any
U.S. patent or patent application is included pursuant to 37 C.F.R. §1.98(a)(2)(iii) and except as
explained below. (check the boxes opposite A and/or B and fill in blanks, if appropriate)
[] A. Document is substantively cumulative to document
and, in accordance with 37 C.F.R. §1.98(c), only a copy of each of the latter
document is attached.
[] B. Certain documents were previously cited by or submitted to the Office in the
following prior application(s), which are relied upon for an earlier filing date under 35 U.S.C. §120:
[insert application numbers and filing dates of prior applications]
These documents are identified by attaching hereto copies of the forms PTO-892 and/or
PTO-1449 from the files of the prior application(s) and the applicant requests that they be
considered and made of record in this application in accordance with 37 C.F.R. §1.98(d). Pursuant
to 37 C.F.R. §1.98(d), copies of these documents need not be provided with this IDS.
RELEVANCE OF NON-ENGLISH ITEMS OF INFORMATION
REDE VINCE OF THOSE ENGINEERS OF EACH OF EACH
Document is not in the English language. In accordance with 37 C.F.R.
§§1.98(a)(3) and 1.98(c), it is stated that: (check the applicable statement(s))
An English translation of each of the documents (or of
the pertinent portions thereof) is enclosed and, thus no concise explanation of its relevance is
the pertinent portions thereof) is enclosed and, thus no concise explanation of its relevance is required, (see M.P.E.P., §609).
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required, (see M.P.E.P., §609). [] English-language equivalent(s) of each of the documents (or of the pertinent portions thereof) which is in fact a translation of the respective document is enclosed.
required, (see M.P.E.P., §609). [] English-language equivalent(s) of each of the documents (or of the pertinent portions thereof) which is in fact a translation of the respective document is enclosed. [] The attached English-language version of a search report or other action by a
required, (see M.P.E.P., §609). [] English-language equivalent(s) of each of the documents
required, (see M.P.E.P., §609). [] English-language equivalent(s) of each of the documents (or of the pertinent portions thereof) which is in fact a translation of the respective document is enclosed. [] The attached English-language version of a search report or other action by a foreign patent office in a counterpart foreign application which cites the document and which indicates the degree of relevance found by the foreign office is
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required, (see M.P.E.P., §609). [] English-language equivalent(s) of each of the documents

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[] A concise explanation of the relevant	vance of each of the documents
	is be found on page	of the specification.
]	A concise explanation of the relevant is be found on the attached shapes	vance of each of the documents

ADDITIONAL INFORMATION

The following information is being provided for the Examiner's consideration follows:

[] Other information:

[X] The submitted documents were previously cited in the International Search Report of the international application of which the present application is a national stage filing.

In accordance with 37 C.F.R. §§1.97(g),1.97(h), the filing of this IDS shall not be construed as a representation that a search has been made or as an admission that information cited in this IDS is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Please charge any deficiency or other fees or credit any refund or overpayment to Deposit Account No. 01-0035.

Respectfully submitted,

Anthony J. Natoli

Registration number 36,223 Attorney for applicants

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Tele: 212-949-9022 Fax: 212-949-9190

Date: February 21, 2007

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	mpanying Info			Art 1				
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U.S. PATENT DOCUMENTS								
Examiner Initials*	Document listing Num Kind Code (i	ber and	MM-DD-YYYY Applicant of		of S.	Pages, Columns, or Lines, Where Relevant Passages or Figures Appear		
/AB/	US 6,381,018	JS 6,381,018 B1 04-30-2002 Bigio et al.		•	Column 5, lines 19-39; FIGS. 1, 2a; Column 8, line 44 to column 9, line 13.			
/AB/	US 2002/017	1831 A1	11-21-200	2	Backman et al.		Paragraphs [0024] to [0047]; FIG. 7.	
Examiner Document Initials* listing Code, Num		buntry MM-DD-YYY ber, and		Date	te Document in		Pages, Columns, or Lines, Where Relevant Passages or Figures Appear	
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